

CERTIFICATE OF ANALYSIS

Product : **TRIS Hydrochloride**
 Product number : T1513
 Batch number : 014580
 Date of analysis : 15-05-2019
 Date of expiry : 31-05-2024

Packaging and storage : in a well closed container

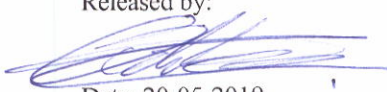
	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystalline powder	complies		
Absorbance	≤ 0.015	0.002		0,5 M, 260 nm
Absorbance	≤ 0.010	0.001		0,5 M, 280 nm
Loss on drying	≤ 1.0	0.2	%	3 hrs 105 °C
pH	3.5 – 5.0	4.2		0.5 M H ₂ O 25°C
Solubility	clear, colourless	complies		1M H ₂ O 20°C
Assay	99.0 – 101.0	99.4	%	titration

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. Q. de Hoog, pharmacist
 Department of Quality Control Duchefa B.V.


 Date: 20-05-2019

The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.